

**Table 3. Farm Production Expenses: 2002 and 1997**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Total farm production expenses	farms, 2002	40,055	702	910	4,669	248	875	749
	1997	39,964	756	859	4,481	262	847	775
	\$1,000, 2002	2,786,838	43,672	55,430	267,319	6,730	27,435	22,556
	1997	2,304,915	37,309	51,978	206,304	5,828	16,366	23,556
Average per farm	dollars, 2002	69,575	62,211	60,912	57,254	27,137	31,354	30,115
	1997	57,675	49,351	60,509	46,040	22,244	19,322	30,395
	Fertilizer, lime, and soil conditioners purchased <sup>1</sup>							
	farms, 2002	20,402	296	417	2,474	42	162	379
1997	19,336	329	570	2,076	21	181	352	
\$1,000, 2002	147,940	1,702	4,637	6,409	40	474	661	
1997	156,550	2,277	5,576	5,337	17	422	551	
Chemicals purchased	farms, 2002	18,539	235	430	2,658	88	253	314
	1997	18,315	302	455	2,424	80	309	348
	\$1,000, 2002	130,190	718	4,308	6,326	33	229	805
	1997	131,221	679	5,018	5,074	18	248	435
Seeds, plants, vines, and trees	farms, 2002	12,640	186	260	1,598	25	113	151
	1997	10,409	229	264	1,142	13	137	105
	\$1,000, 2002	112,969	886	1,802	16,249	44	(D)	218
	1997	77,422	749	1,783	6,943	8	147	405
Livestock and poultry purchased	farms, 2002	11,223	266	115	1,107	66	263	159
	1997	11,592	398	166	1,134	89	225	225
	\$1,000, 2002	201,604	6,979	340	4,714	101	1,776	744
	1997	148,297	6,119	916	8,040	249	659	2,683
Breeding livestock purchased (see text)	farms, 2002	5,484	182	62	470	40	177	105
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	22,334	1,254	80	954	99	577	168
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	7,244	123	69	740	26	111	106
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	179,270	5,724	260	3,760	2	1,200	576
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	24,322	497	504	2,752	183	680	474
	1997	21,986	524	426	2,269	202	593	523
	\$1,000, 2002	259,418	5,536	2,740	19,627	1,822	1,930	5,994
	1997	234,488	5,481	3,323	20,037	1,907	1,872	3,452
Gasoline, fuels, and oils	farms, 2002	36,792	670	797	4,273	248	690	668
	1997	35,329	675	736	4,020	229	719	721
	\$1,000, 2002	98,710	2,143	2,024	6,236	244	(D)	1,204
	1997	93,527	1,790	1,953	5,399	271	551	1,118
Utilities (see text)	farms, 2002	24,034	456	465	2,464	163	332	376
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	92,847	1,547	1,482	6,694	219	658	760
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	34,763	609	799	4,024	214	700	643
	1997	30,975	642	690	3,224	166	598	667
	\$1,000, 2002	262,153	4,337	5,941	26,684	864	2,437	2,393
	1997	165,161	3,324	3,981	12,668	330	1,379	2,164
Hired farm labor	farms, 2002	10,978	167	258	1,191	47	216	213
	1997	14,186	249	359	1,719	94	312	271
	\$1,000, 2002	620,422	4,316	14,244	98,199	1,332	4,245	2,750
	1997	495,823	2,769	9,241	67,666	639	3,747	3,726
Contract labor	farms, 2002	5,812	89	166	762	34	82	112
	1997	5,746	159	130	702	23	89	98
	\$1,000, 2002	62,764	356	2,684	6,602	94	1,122	270
	1997	48,239	621	2,454	4,799	103	337	501
Customwork and custom hauling	farms, 2002	6,688	165	167	508	34	80	119
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	63,028	1,607	1,059	3,335	(D)	154	324
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	6,816	180	86	485	34	74	107
	1997	6,374	186	197	540	35	35	133
	\$1,000, 2002	143,878	3,064	4,338	6,858	208	453	783
	1997	102,567	1,698	4,429	4,680	128	473	966
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	3,231	76	101	236	3	41	23
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	29,591	587	675	1,737	(D)	261	27
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	12,192	217	243	1,207	61	184	231
	1997	13,340	303	302	1,196	103	212	279
	\$1,000, 2002	162,360	4,113	3,029	11,977	376	1,192	2,813
	1997	160,325	3,202	3,947	10,488	584	900	2,174
Secured by real estate	farms, 2002	9,435	188	193	961	41	143	200
	1997	10,055	204	241	967	78	135	200
	\$1,000, 2002	115,333	2,832	2,196	8,646	255	1,136	2,526
	1997	99,861	1,773	2,608	7,253	505	641	1,704
Not secured by real estate	farms, 2002	5,942	138	82	432	26	55	120
	1997	6,393	192	130	432	42	101	142
	\$1,000, 2002	47,027	1,281	833	3,331	120	56	288
	1997	60,464	1,429	1,339	3,236	80	259	470
Property taxes paid	farms, 2002	37,290	671	880	4,356	232	848	723
	1997	37,418	722	782	4,246	255	826	709
	\$1,000, 2002	87,884	1,422	1,782	9,392	669	1,519	1,221
	1997	69,170	1,310	1,235	7,504	586	1,474	1,105
All other production expenses (see text)	farms, 2002	23,245	436	504	2,385	168	504	440
	1997	35,871	706	742	3,879	217	708	717
	\$1,000, 2002	311,080	4,358	4,345	36,281	606	7,357	1,590
	1997	312,862	5,106	5,792	40,657	770	1,614	3,198
Depreciation expenses claimed (see text)	farms, 2002	16,548	399	396	1,736	129	380	372
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	247,433	5,787	6,003	19,730	729	2,040	4,524
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2002 and 1997 - Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
Total farm production expenses	farms, 2002	688	209	1,628	2,126	155	395	527
	1997	598	195	1,526	2,284	186	449	534
	\$1,000, 2002	30,335	14,660	27,406	47,168	21,598	18,454	32,204
Average per farm	farms, 1997	26,805	9,035	23,875	30,941	18,954	17,668	33,102
	dollars, 2002	44,092	70,141	16,834	22,186	139,345	46,718	61,108
	1997	44,824	46,335	15,646	13,547	101,905	39,350	61,988
Fertilizer, lime, and soil conditioners purchased <sup>1</sup>	farms, 2002	386	88	1,081	809	78	106	131
	1997	295	79	885	885	103	135	130
	\$1,000, 2002	2,233	589	1,363	1,410	1,694	305	766
Chemicals purchased	farms, 1997	1,962	362	1,762	1,605	2,042	364	948
	farms, 2002	174	97	575	700	78	158	87
	1997	153	78	210	743	91	81	175
\$1,000, 2002	farms, 2002	958	859	609	556	1,477	112	444
	1997	3,029	179	460	627	1,480	180	517
	farms, 2002	122	40	322	577	84	135	92
Seeds, plants, vines, and trees	1997	78	48	156	394	86	108	145
	\$1,000, 2002	444	28	600	1,079	1,072	193	315
	1997	430	69	431	335	729	89	373
Livestock and poultry purchased	farms, 2002	165	76	591	515	44	133	236
	1997	199	73	548	841	54	207	236
	\$1,000, 2002	2,669	686	2,187	7,879	1,227	1,365	4,661
Breeding livestock purchased (see text)	farms, 1997	1,920	940	1,891	5,078	817	1,178	4,614
	farms, 2002	101	63	183	234	32	75	154
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	539	93	296	361	117	643	1,205
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2002	78	41	456	350	20	71	130
Other livestock and poultry purchased	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	2,130	593	1,891	7,518	1,110	722	3,456
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	448	161	1,163	1,365	87	265	359
	1997	363	135	990	1,634	96	317	354
	\$1,000, 2002	3,840	802	3,163	3,366	1,237	2,710	4,392
1997	2,957	771	3,213	4,668	1,284	3,618	4,437	
Gasoline, fuels, and oils	farms, 2002	660	183	1,452	1,918	148	393	502
	1997	481	184	1,237	2,007	169	366	477
	\$1,000, 2002	1,913	575	1,209	1,919	1,075	1,451	2,110
Utilities (see text)	farms, 1997	1,506	335	1,229	1,795	1,356	1,069	1,929
	farms, 2002	484	139	1,378	1,234	134	309	434
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	2,044	544	2,234	1,257	907	962	1,314
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2002	492	165	1,548	1,721	149	353	515
Supplies, repairs, and maintenance	1997	403	161	1,073	1,774	145	335	472
	\$1,000, 2002	2,575	1,130	2,989	5,002	2,305	2,570	3,434
	1997	1,957	723	2,165	3,247	1,887	1,663	2,790
Hired farm labor	farms, 2002	88	89	291	399	63	93	96
	1997	166	103	381	655	96	155	170
	\$1,000, 2002	3,805	4,161	2,213	7,566	2,229	2,257	3,749
1997	2,807	1,787	2,179	2,090	2,490	1,758	3,904	
Contract labor	farms, 2002	50	31	147	237	23	44	96
	1997	102	29	175	301	33	85	127
	\$1,000, 2002	610	268	577	1,639	385	948	421
Customwork and custom hauling	farms, 1997	447	375	573	590	194	294	695
	farms, 2002	132	27	305	289	43	99	124
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	489	223	466	856	1,015	270	665
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2002	85	31	123	220	41	91	160
Cash rent for land, buildings, and grazing fees <sup>2</sup>	1997	103	25	92	204	37	58	95
	\$1,000, 2002	1,649	724	268	2,102	1,468	961	2,128
	1997	1,052	189	495	723	989	592	945
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	40	15	131	133	26	24	34
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	272	41	505	248	210	105	99
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Interest expense	farms, 2002	203	57	414	635	85	147	297
	1997	213	45	381	691	120	170	246
	\$1,000, 2002	2,468	1,157	3,299	4,382	2,139	1,321	3,455
1997	2,771	615	2,271	3,441	1,596	2,048	3,205	
Secured by real estate	farms, 2002	182	48	371	558	60	104	214
	1997	149	25	273	510	75	119	193
	\$1,000, 2002	1,740	1,040	3,076	3,947	1,478	996	2,735
Not secured by real estate	farms, 1997	2,095	431	1,631	2,749	898	1,396	1,798
	farms, 2002	76	24	93	244	53	68	198
	1997	107	26	155	289	80	95	135
\$1,000, 2002	farms, 2002	728	117	223	435	660	326	720
	1997	676	184	640	692	698	651	1,407
	farms, 2002	669	183	1,532	1,981	141	362	476
Property taxes paid	1997	572	183	1,461	2,163	167	435	501
	\$1,000, 2002	1,622	467	3,103	3,156	620	1,474	1,050
	1997	1,193	308	2,043	2,149	657	1,337	1,131
All other production expenses (see text)	farms, 2002	418	138	1,054	1,135	118	259	350
	1997	548	191	1,467	2,026	172	426	499
	\$1,000, 2002	2,742	2,405	2,621	4,752	2,538	1,448	3,203
1997	2,862	1,665	3,201	3,267	2,104	2,254	5,315	
Depreciation expenses claimed (see text)	farms, 2002	226	89	784	707	91	195	304
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	4,009	1,417	4,506	5,783	1,743	3,002	3,427
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2002 and 1997 - Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
Total farm production expenses	farms, 2002	565	1,952	428	730	1,226	462	2,573
	1997	611	1,937	455	749	1,203	465	2,514
	\$1,000, 2002	54,160	60,476	38,083	13,553	96,553	50,938	87,582
	1997	50,126	46,030	34,155	16,901	80,352	30,434	77,348
Average per farm	dollars, 2002	95,859	30,981	88,979	18,566	78,755	110,256	34,039
	1997	82,039	23,764	75,067	22,564	66,793	65,449	30,767
	Fertilizer, lime, and soil conditioners purchased <sup>1</sup>							
	farms, 2002	376	841	276	305	492	177	1,381
1997	471	699	208	333	376	167	1,332	
\$1,000, 2002	1,360	1,527	4,267	158	5,525	2,542	4,420	
1997	1,297	1,567	4,426	335	4,757	1,868	4,437	
Chemicals purchased	farms, 2002	343	581	247	171	351	141	1,026
	1997	443	528	200	155	437	128	1,076
	\$1,000, 2002	5,322	3,112	2,487	66	3,005	697	3,158
	1997	5,643	3,552	3,065	654	3,611	456	3,374
Seeds, plants, vines, and trees	farms, 2002	231	471	127	252	342	128	639
	1997	232	333	172	199	287	109	615
	\$1,000, 2002	494	1,757	1,282	(D)	3,014	984	5,290
	1997	639	1,014	1,004	481	2,403	473	2,465
Livestock and poultry purchased	farms, 2002	77	596	116	173	448	177	858
	1997	11	525	86	261	456	151	629
	\$1,000, 2002	147	3,086	1,610	536	7,680	5,342	3,577
	1997	(D)	2,209	1,040	479	10,140	3,508	10,946
Breeding livestock purchased (see text)	farms, 2002	56	239	38	89	269	166	276
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	137	437	57	374	1,422	2,252	408
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	21	432	88	140	274	56	694
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	10	2,649	1,553	162	6,258	3,090	3,169
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	166	1,384	238	496	723	236	1,725
	1997	141	1,124	202	453	692	276	1,421
	\$1,000, 2002	359	4,394	1,072	3,227	10,269	4,488	10,627
	1997	(D)	2,296	1,670	3,679	11,115	2,290	10,716
Gasoline, fuels, and oils	farms, 2002	535	1,710	400	609	1,196	440	2,323
	1997	530	1,718	406	665	1,110	438	2,132
	\$1,000, 2002	1,471	2,292	2,225	(D)	5,700	3,090	3,242
	1997	1,789	2,063	1,546	610	4,149	2,044	2,955
Utilities (see text)	farms, 2002	446	1,314	321	411	959	340	1,302
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,822	1,961	2,393	621	4,032	3,751	2,596
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	500	1,702	367	582	1,086	439	2,201
	1997	501	1,482	381	557	1,016	395	1,910
	\$1,000, 2002	3,609	5,385	3,778	1,747	11,700	5,803	9,020
	1997	3,139	3,313	2,568	1,109	5,886	2,616	5,695
Hired farm labor	farms, 2002	293	518	128	154	264	168	713
	1997	393	582	164	252	395	174	808
	\$1,000, 2002	22,955	16,645	7,614	2,710	11,978	6,727	17,966
	1997	20,995	14,553	5,574	4,415	9,707	3,486	12,797
Contract labor	farms, 2002	113	259	56	124	252	89	238
	1997	136	236	44	104	178	83	252
	\$1,000, 2002	1,706	2,586	255	178	1,410	1,004	1,322
	1997	927	312	226	210	995	1,455	1,386
Customwork and custom hauling	farms, 2002	108	305	92	68	224	82	386
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	179	448	863	309	1,851	2,247	1,753
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	124	234	104	70	332	133	342
	1997	131	230	132	41	246	62	278
	\$1,000, 2002	1,416	683	3,087	150	6,569	2,066	4,389
	1997	1,752	826	1,884	157	3,985	853	3,199
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	72	159	48	35	61	32	181
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	193	543	334	56	548	392	272
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	188	509	179	158	611	221	450
	1997	237	440	177	191	495	225	698
	\$1,000, 2002	2,184	4,419	2,450	1,122	9,254	5,086	4,042
	1997	3,035	4,936	2,338	1,136	7,581	2,861	5,576
Secured by real estate	farms, 2002	99	464	117	146	387	171	403
	1997	198	331	104	101	416	152	554
	\$1,000, 2002	1,361	3,937	1,303	983	5,969	3,713	3,303
	1997	2,412	3,972	1,282	956	4,658	2,082	4,068
Not secured by real estate	farms, 2002	126	156	121	16	399	120	187
	1997	112	196	132	98	253	129	275
	\$1,000, 2002	823	482	1,146	140	3,286	1,373	739
	1997	623	964	1,057	180	2,923	779	1,507
Property taxes paid	farms, 2002	548	1,857	377	629	1,133	446	2,408
	1997	578	1,818	437	702	1,145	442	2,419
	\$1,000, 2002	2,147	3,405	969	802	3,587	1,564	4,653
	1997	1,579	2,964	751	715	2,136	1,237	3,417
All other production expenses (see text)	farms, 2002	408	1,064	286	337	893	285	1,604
	1997	576	1,770	402	666	1,159	453	2,223
	\$1,000, 2002	8,795	8,233	3,399	1,083	10,431	5,157	11,256
	1997	7,145	5,132	5,162	2,185	10,680	4,876	7,658
Depreciation expenses claimed (see text)	farms, 2002	224	720	267	211	597	276	905
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	2,571	7,092	4,438	1,597	10,647	8,426	8,712
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2002 and 1997 - Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Total farm production expenses	farms, 2002	375	2,343	1,272	3,208	373	708	1,329	211
	1997	372	2,410	1,320	2,983	492	676	1,379	194
	\$1,000, 2002	7,773	122,930	199,113	368,118	217,048	47,614	70,096	15,029
Average per farm	farms, 2002	4,441	133,253	167,012	321,513	115,281	31,972	67,521	17,661
	1997	20,728	52,467	156,535	114,750	581,899	67,252	52,743	71,229
	\$1,000, 2002	11,937	55,292	126,524	107,782	234,310	47,296	48,964	91,036
Fertilizer, lime, and soil conditioners purchased <sup>1</sup>	farms, 2002	150	1,210	640	2,032	196	477	578	105
	1997	145	1,185	720	1,850	294	332	731	124
	\$1,000, 2002	210	14,276	10,908	24,139	9,227	2,353	5,232	1,487
Chemicals purchased	farms, 2002	127	16,916	14,097	20,230	13,530	1,236	6,645	2,247
	1997	134	969	853	1,950	196	400	614	121
	\$1,000, 2002	135	1,025	675	1,934	284	357	692	117
Seeds, plants, vines, and trees	farms, 2002	57	7,750	10,860	22,172	10,999	1,689	4,961	1,396
	1997	57	12,358	9,374	17,979	11,896	1,207	5,281	1,828
	\$1,000, 2002	71	636	669	1,138	142	401	396	110
Livestock and poultry purchased	farms, 2002	53	493	679	1,001	159	162	394	121
	1997	506	3,451	5,826	18,750	6,686	5,146	2,621	824
	\$1,000, 2002	219	2,553	6,927	10,260	5,555	3,015	989	933
Breeding livestock purchased (see text)	farms, 2002	109	731	521	667	154	147	320	40
	1997	150	857	466	622	108	123	345	45
	\$1,000, 2002	110	7,181	50,931	4,592	49,386	133	774	124
Other livestock and poultry purchased	farms, 2002	170	6,917	23,237	7,770	(D)	200	2,254	205
	1997	62	387	309	217	107	64	129	25
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	74	997	2,055	1,170	708	75	292	78
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	71	480	306	488	61	88	212	22
Gasoline, fuels, and oils	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	36	6,183	48,876	3,423	48,678	59	482	45
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Utilities (see text)	farms, 2002	326	1,808	711	1,559	248	380	838	82
	1997	282	1,554	624	1,239	200	273	782	100
	\$1,000, 2002	746	13,005	22,129	26,240	29,230	668	7,553	834
Supplies, repairs, and maintenance	farms, 2002	402	14,741	16,285	30,877	(D)	276	8,097	1,636
	1997	362	2,107	1,215	2,998	363	607	1,264	168
	\$1,000, 2002	345	2,121	1,228	2,739	377	603	1,226	156
Hired farm labor	farms, 2002	341	5,018	7,329	11,600	4,592	1,161	2,217	1,108
	1997	355	5,132	7,737	11,052	4,183	1,181	2,650	1,259
	\$1,000, 2002	193	1,114	997	1,988	295	447	674	121
Contract labor	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	365	3,283	5,566	10,069	7,890	1,301	1,620	443
Customwork and custom hauling	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	343	2,056	1,153	2,842	346	653	1,184	155
Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	300	1,801	1,126	2,361	387	507	1,175	162
	1997	840	10,567	14,123	37,479	12,420	4,456	6,483	2,132
	\$1,000, 2002	542	9,391	9,593	20,685	8,505	2,000	5,093	2,047
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	97	615	491	932	149	231	353	70
	1997	75	732	593	1,184	154	303	475	94
	\$1,000, 2002	1,392	18,816	24,233	112,892	19,276	18,853	16,168	1,378
Interest expense	farms, 2002	696	19,358	20,982	97,166	13,186	12,757	12,972	1,271
	1997	43	288	305	351	72	107	216	30
	\$1,000, 2002	47	211	275	435	75	91	194	39
Secured by real estate	farms, 2002	328	1,636	3,294	7,360	2,200	1,268	2,125	130
	1997	57	1,259	4,273	6,151	2,167	361	1,838	382
	\$1,000, 2002	25	286	568	77	90	246	38	
Not secured by real estate	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	29	2,173	4,593	5,118	7,044	326	1,084	174
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Property taxes paid	farms, 2002	20	450	390	664	110	134	142	50
	1997	32	478	423	734	126	74	230	20
	\$1,000, 2002	177	10,707	10,106	20,392	16,303	1,307	4,768	1,252
All other production expenses (see text)	farms, 2002	34	9,698	9,440	17,264	7,528	1,166	3,622	260
	1997	36	198	147	386	61	41	113	35
	\$1,000, 2002	13	1,298	2,107	7,433	2,587	311	1,101	360
Interest expense	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	101	703	716	941	171	170	354	87
	\$1,000, 2002	92	872	767	958	194	163	499	116
Secured by real estate	farms, 2002	768	7,920	9,913	15,500	5,475	2,129	5,122	1,043
	1997	383	8,621	12,494	15,696	8,713	1,632	4,997	1,160
	\$1,000, 2002	89	448	531	723	124	130	293	49
Not secured by real estate	farms, 2002	83	679	542	670	125	113	416	69
	1997	665	4,830	6,521	10,205	2,890	1,229	3,549	514
	\$1,000, 2002	346	5,348	6,666	9,758	2,592	869	3,401	608
Property taxes paid	farms, 2002	19	438	444	478	118	89	168	66
	1997	21	388	516	496	131	75	205	86
	\$1,000, 2002	103	3,090	3,391	5,295	2,584	900	1,573	529
All other production expenses (see text)	farms, 2002	37	3,274	5,829	5,938	6,122	763	1,596	552
	1997	346	2,145	1,207	2,867	349	678	1,273	188
	\$1,000, 2002	364	2,282	1,163	2,624	381	623	1,282	173
Depreciation expenses claimed (see text)	farms, 2002	625	4,645	3,025	7,157	1,633	1,873	2,916	589
	1997	521	3,803	2,493	5,489	1,537	1,448	2,115	662
	\$1,000, 2002	210	1,190	969	1,823	253	367	673	122
Depreciation expenses claimed (see text)	farms, 2002	331	2,053	1,286	2,717	435	619	1,265	163
	1997	1,265	11,204	14,169	37,225	32,099	4,638	5,349	1,755
	\$1,000, 2002	754	17,301	22,749	47,066	9,707	4,691	8,960	2,888

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2002 and 1997 - Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Total farm production expenses	farms, 2002	332	1,649	994	507	539	1,902	167	2,329
	1997	355	1,769	967	514	544	1,961	178	2,164
	\$1,000, 2002	67,619	177,021	55,785	24,332	44,487	189,683	7,243	156,634
Average per farm	farms, 2002	49,015	181,495	42,551	21,866	44,300	133,339	6,492	130,136
	1997	203,672	107,351	56,121	47,993	82,535	99,728	43,371	67,254
	\$1,000, 2002	138,070	102,598	44,003	42,542	81,433	67,996	36,470	60,137
Fertilizer, lime, and soil conditioners purchased <sup>1</sup>	farms, 2002	104	1,002	413	275	331	1,254	43	1,295
	1997	76	1,003	431	217	286	1,166	44	1,105
	\$1,000, 2002	471	13,918	4,374	1,807	2,723	6,799	157	7,778
Chemicals purchased	farms, 2002	179	17,833	5,164	1,827	2,510	5,444	100	6,553
	1997	135	984	390	273	281	1,184	51	1,297
	\$1,000, 2002	168	980	440	205	289	1,158	58	1,382
Seeds, plants, vines, and trees	farms, 2002	144	14,462	2,677	610	3,536	6,258	116	7,224
	1997	109	15,308	2,627	497	3,490	5,309	58	5,544
	\$1,000, 2002	82	637	360	105	203	905	45	845
Livestock and poultry purchased	farms, 2002	51	575	270	109	208	768	46	468
	1997	174	9,845	1,781	345	1,500	10,108	96	5,947
	\$1,000, 2002	81	8,681	1,504	457	756	8,244	68	6,212
Breeding livestock purchased (see text)	farms, 2002	142	349	365	255	195	377	73	597
	1997	172	482	336	221	142	373	72	564
	\$1,000, 2002	2,602	15,183	4,710	2,149	2,560	1,346	560	1,956
Other livestock and poultry purchased	farms, 2002	2,446	18,480	1,162	2,668	1,458	1,612	814	3,259
	1997	109	168	106	135	79	216	47	313
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	1,472	778	554	466	443	977	391	330
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	47	223	268	138	155	250	34	375
Gasoline, fuels, and oils	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	1,130	14,405	4,156	1,683	2,117	369	169	1,626
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Utilities (see text)	farms, 2002	290	843	709	384	303	611	127	1,197
	1997	276	871	551	348	237	693	121	1,100
	\$1,000, 2002	29,128	8,323	2,458	4,014	2,042	5,857	1,015	14,581
Supplies, repairs, and maintenance	farms, 2002	24,522	11,778	2,464	2,420	1,927	5,741	1,280	16,434
	1997	316	1,630	898	495	518	1,794	139	2,103
	\$1,000, 2002	326	1,429	867	474	457	1,763	158	2,040
Hired farm labor	farms, 2002	1,131	6,318	2,529	1,128	2,076	6,400	431	4,407
	1997	999	7,699	2,495	1,164	1,726	5,148	534	4,756
	\$1,000, 2002	238	1,067	527	316	345	957	110	1,184
Contract labor	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	2,014	7,451	2,258	735	1,494	5,892	320	4,346
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Customwork and custom hauling	farms, 2002	262	1,540	785	488	462	1,630	143	1,912
	1997	320	1,400	703	447	447	1,505	146	1,668
	\$1,000, 2002	6,619	15,226	7,401	3,129	4,350	17,804	936	14,485
Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	2,966	14,379	3,954	1,557	3,274	10,343	608	7,620
	1997	159	495	231	88	181	664	50	723
	\$1,000, 2002	153	594	349	162	233	706	80	801
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	9,182	27,969	5,555	2,503	11,606	60,630	1,097	51,211
	1997	5,242	25,983	5,404	1,834	14,178	44,929	655	42,882
	\$1,000, 2002	63	181	118	123	57	353	11	490
Interest expense	farms, 2002	34	292	137	67	63	371	13	316
	1997	463	1,896	1,716	415	353	9,369	67	5,705
	\$1,000, 2002	164	3,549	1,314	309	653	5,779	33	2,455
Secured by real estate	farms, 2002	151	334	216	73	132	269	23	257
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,959	5,316	2,202	609	613	11,709	(D)	1,872
Not secured by real estate	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	84	497	271	199	118	292	47	292
	\$1,000, 2002	82	330	101	149	82	317	26	310
Property taxes paid	farms, 2002	1,250	13,751	3,438	1,181	2,456	5,855	378	7,192
	1997	641	8,402	2,029	2,092	1,306	4,621	231	4,219
	\$1,000, 2002	30	144	99	18	113	109	5	225
All other production expenses (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	168	2,776	136	152	899	2,347	(D)	733
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed (see text)	farms, 2002	155	725	337	195	189	490	63	498
	1997	146	744	313	193	289	551	50	669
	\$1,000, 2002	3,134	13,489	5,060	2,188	3,650	7,366	735	8,591
Secured by real estate	farms, 2002	3,451	12,495	4,520	2,228	3,467	7,265	478	8,018
	1997	99	546	271	107	147	388	40	400
	\$1,000, 2002	112	574	247	131	226	469	37	537
Not secured by real estate	farms, 2002	2,344	8,616	3,860	1,397	2,568	6,189	559	6,224
	1997	2,403	6,312	2,745	1,176	2,474	4,678	270	5,306
	\$1,000, 2002	96	392	185	150	112	180	41	237
Property taxes paid	farms, 2002	106	356	161	98	143	200	28	262
	1997	789	4,873	1,200	791	1,082	1,177	176	2,367
	\$1,000, 2002	1,048	6,183	1,774	1,052	993	2,587	208	2,712
All other production expenses (see text)	farms, 2002	325	1,423	902	483	487	1,797	145	2,223
	1997	329	1,629	931	460	523	1,873	167	2,051
	\$1,000, 2002	1,131	4,202	2,122	982	1,592	5,036	544	5,186
Depreciation expenses claimed (see text)	farms, 2002	778	3,943	1,471	696	1,646	4,044	463	3,228
	1997	278	955	599	411	280	998	95	1,236
	\$1,000, 2002	321	1,645	815	496	494	1,634	171	1,879
Depreciation expenses claimed (see text)	farms, 2002	8,049	16,896	7,368	2,385	3,036	26,907	712	15,420
	1997	6,017	21,540	5,182	3,073	6,322	20,838	865	14,266
	\$1,000, 2002	194	686	349	229	261	853	58	986
All other production expenses (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	6,515	16,717	5,264	2,620	4,342	13,385	1,662	14,535
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

<sup>1</sup> Data for 1997 do not include lime and manure.

<sup>2</sup> Data for 1997 do not include grazing fees.